

O I P E
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PATENT & TRADEMARK OFFICE
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FIGURE 1

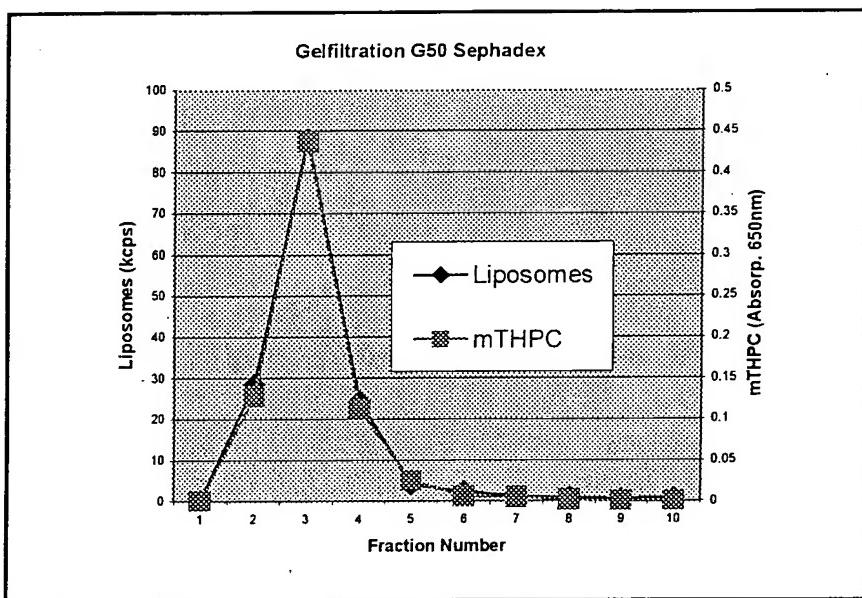


FIGURE 2

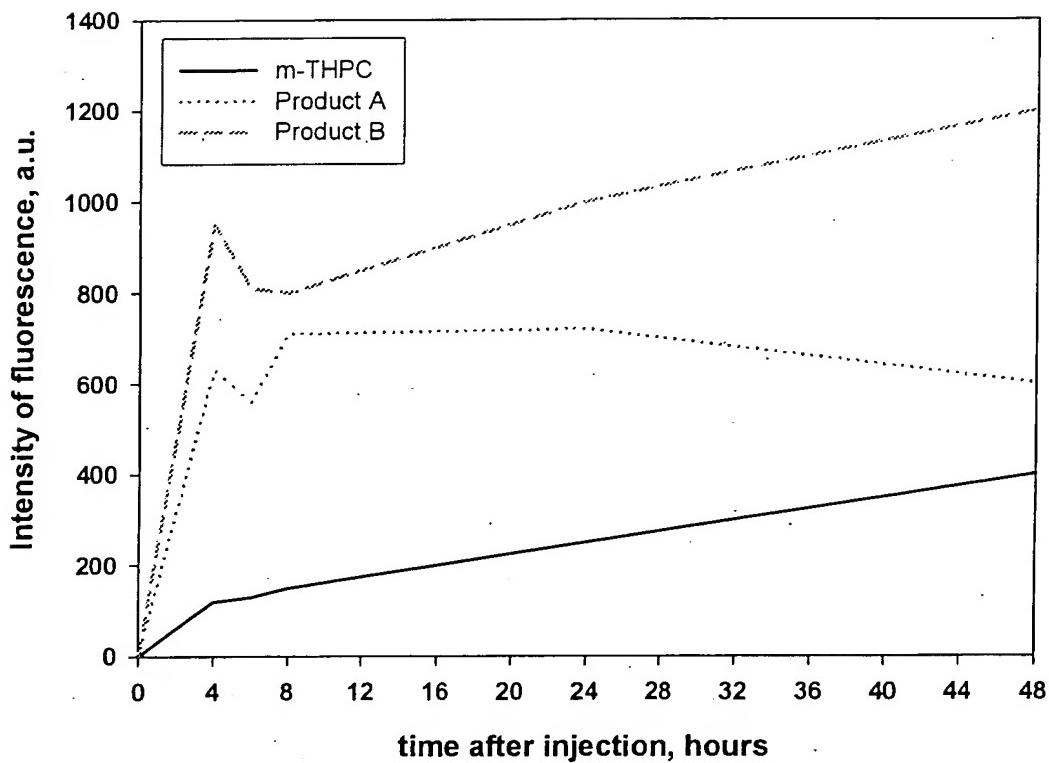
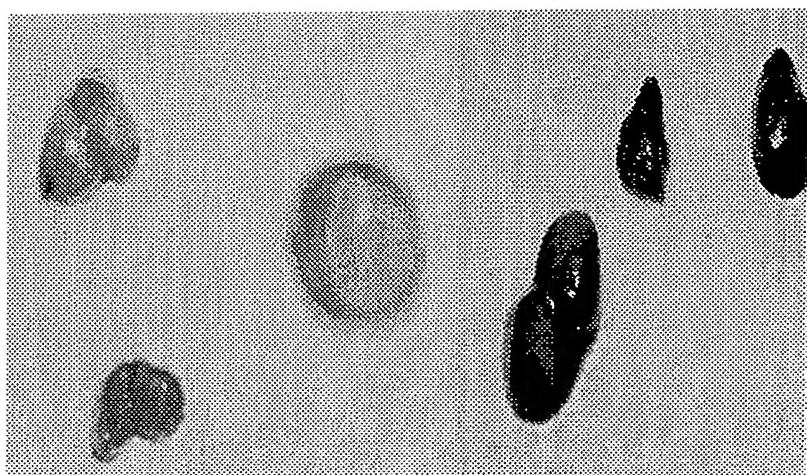


FIGURE 3



A

B

mTHPC

	Absorp.	Volume (μ l)	A x Volume		kcps	Volume (μ l)	kcps x Volume
Fraction1	0.0000	175	0.0000	Fraction1	0.30	175	52.50
Fraction2	0.1285	175	22.4875	Fraction2	28.50	175	4987.50
Fraction3	0.4367	175	76.4225	Fraction3	88.10	175	15417.50
Fraction4	0.1111	175	19.4425	Fraction4	24.40	175	4270.00
Fraction5	0.0251	175	4.3925	Fraction5	4.10	175	717.50
Fraction6	0.0058	175	1.0150	Fraction6	2.30	175	402.50
Fraction7	0.0050	175	0.8750	Fraction7	1.20	175	210.00
Fraction8	0.0015	175	0.2625	Fraction8	0.80	175	140.00
Fraction9	0.0000	175	0.0000	Fraction9	0.60	175	105.00
Fraction10	0.0000	175	0.0000	Fraction10	0.80	175	140.00
Fractions total	0.7137	175	124.8975	Fractions total	151.10	175	26442.50
Probe	0.6278	200	125.5600	Probe	121.90	200	24380.00
Recovery rate (%)			99.4724	Recovery rate (%)			108.46

Table 2: Lipid recovery rate after G50 gel filtration.

Table 1: mTHPC recovery rate after G50 gel filtration.

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